

# City of Carson Report to Mayor and City Council

April 1, 2014 Unfinished Business

SUBJECT: CONSIDER STATUS REPORT ON THE REGIONAL WATER QUALITY CONTROL BOARD ENVIRONMENTAL INVESTIGATION AND CARSON DECLARATION OF THE EXISTENCE OF A LOCAL EMERGENCY WITHIN THE CAROUSEL TRACT

Submitted by Cedric L. Hicks, Sr.

Director of Community Services

Approved by Jacquelyn Acosta

Acting City Manager

#### I. <u>SUMMARY</u>

This item is on the agenda at the request of Mayor Pro Tem Santarina to provide updates at all regularly scheduled City Council meetings related to the environmental investigation of the Carousel Tract.

### II. RECOMMENDATION

CONSIDER and DISCUSS.

#### III. <u>ALTERNATIVES</u>

TAKE such other action the City Council deems appropriate that is consistent with the requirements of law.

### IV. <u>BACKGROUND</u>

March 20, 2014, the Regional Water Quality Control Board Environmental Investigation reported the following key steps taken:

# 1) Site Specific Cleanup Goals

After careful review of Shell Oil Company's (Shell) cleanup goals, the Regional Board determined that the cleanup goals did not meet stringent standards that are appropriate for residential neighborhoods. As a result, the Regional Board directed Shell to meet site-specific cleanup goals to protect residential uses.

# 2) Remedial Action Plan (RAP), Notice of Preparation (NOP), and an Environmental Impact Report (EIR)

The Regional Board is currently reviewing the RAP Shell submitted on March  $10^{th}$  that proposes the method(s) for cleaning up soil and groundwater. After its review, the Regional Board will release the proposed RAP, Feasibility Study (FS) and Human Health Risk Assessment (HHRA) for public comment.

In compliance with the California Environmental Quality Act, the Regional Board has filed a NOP. Preparation of a Draft EIR, which will evaluate the potential effect the cleanup methods may have on the environment and what can be done to avoid or reduce these impacts, is underway. The NOP is now

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available for public comment at the Regional Board website: <a href="https://www.swrcb.cagov/rwqcb4/Kast">www.swrcb.cagov/rwqcb4/Kast</a> and the Carson Public Library, 151 E. Carson Street, Carson, California. In the summer of 2014, the Regional Board will hold community meetings and accept public input on the RAP, FS, HHRA, and Draft EIR.

Staff investigated a report of possible drilling activity near the Carousel Tract by EB Natural Resources, 24210 S. Main Street, Carson, California. The company representative informed staff that EB Natural Resources currently has no drilling activity in Carson.

As of March 21, 2014, the completed Residential Sampling Activity is as follows:

- 270 homes have been screened for methane. (95%)
- 270 homes have had soils sampled and vapor probes installed. (95%)
- 270 homes have had sub-slab soil vapor probes sampled. (95%)
- 250 homes have had indoor air sampling. (88%)
- 230 of 250 homes have had their 2<sup>nd</sup> round of indoor air sampling. (92%)\*

Timeline of Activities

A general timeline that tracks past and current activities of the Carousel Tract environmental investigation is included as Exhibit No. 1.

# V. FISCAL IMPACT

None.

### VI. <u>EXHIBITS</u>

1. Carousel Tract Environmental Investigation Timeline. (pgs. 4-7)

Prepared by:	Ky Truong, Public Safety and Community Services Manager
Carousel Tract 2014 April 1	

TO:Rev02-24-2014

Reviewed by:

City Clerk	City Treasurer	
Administrative Services	Public Works	
Community Development	Community Services	•

<sup>\*</sup>New data

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Action taken by City Council			
Date	Action	Action	

Date	Significant Actions/Reports	<del>`</del>
March 11, 2008	DTSC informed LARWQCB about	Notes
1010101111, 2008		
	former Shell Oil Company Tank	
May 2008	Farm	
IVIAY 2006	LAWRQCB initiated an	
December 2000	environmental investigation	
December 2008	LAWRQCB approved proposed	
	work plan submitted by Shell to	
	investigate contaminates of	
D	concern	
December 31, 2008	LARWQCB issued California	
	Water Code § 13267	
	Investigative Order	<u> </u>
October 15, 2009	Shell submitted Final Phase I Site	
	Characterization Report	
March 2011	LARWQCB issued Cleanup and	
	Abatement Order No. R4-	
	201100046	
February 22, 2013	Shell submitted Site-Specific	
	Cleanup Goal Report	
May 2013	LAWRQCB issued a fact sheet	30-day comment period ending
	providing information and	June 24, 2013
	advising of comment period for	
	Site-Specific Cleanup Goal Report	:
June 24, 2013	City submitted comments to	Forwarded reports by Everett &
	Site-Specific Cleanup Goal Report	Associates and Soil/Water/Air
	, , , , , , , , , , , , , , , , , , , ,	Protection Enterprise
July 18, 2013	City Council conducted	Presentation by Dr. Lorene
	workshop to allow presentation	Everett and James T. Wells PhD
	by Mr. Sam Unger, Executive	raising concerns related to
	Director of LARWQCB	environmental conditions
July 29, 2013	City Council adopted Resolution	Charlettal Collations
	No. 13-081 declaring the	
	existence of an emergency in the	
	Carousel Tract	
July 30, 2013	Letters sent to the Governor,	Dogwood diamentalist
	Attorney General, Los Angeles	Requested immediate
	County Board of Supervisors and	assistance due to emergency
	Mr. Unger	conditions in Carousel Tract
July 31, 2013	City staff, Mr. Bob Bowcock, Dr.	Six C III
	Everett and Mr. Wells met with	City Council declaration of
	1	emergency conditions
	representatives of Los Angeles	discussed and copies of Everett
	County Fire Department and Los	& Associates reports
	Angeles County Department of	transmitted for review
	Public Health	



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Date	Significant Actions/Reports	Notes	
August 21, 2013	LARWQCB sent detailed letter to Shell denying proposed site- specific cleanup goals and requiring revisions to be	LARWQCB incorporated OEHHA Memorandum dated July 22, 2013 and UCLA Expert Panel Interim Report dated July 24,	
	submitted by October 21, 2013	2013	
September 11, 2013	City letter to Mr. Sam Unger	Expressing appreciation from City Council and community for response to Site-Specific Cleanup Goal Report	
September 24, 2013	LARWQCB community open house CEQA scoping meeting	Request for input from community and public agencies related to evaluation of environmental impacts; comment period ends on October 8, 2013	
September 30 – October 10, 2013	LARWQCB Public Participation Specialist to conduct office hours at Carson City Hall	Opportunity for LARWQCB to meet with residents and community stakeholders	
October 8, 2013	CEQA scoping comments due to LARWQCB from September 9 through October 8, 2013	Comment letters sent by City of Carson and Bob Bowcock/Barbara Post	
October 10, 2013	City staff arranging for a meeting with LARWQCB, LACoFD, Los Angeles County Department of Public Health, OEHHA, Mr. Bowcock, Dr. Everett and Mr. Wells PhD	Review of technical reports and discussion of public agencies responses and actions	
October 21, 2013	Shell submitted a Revised Site- Specific Cleanup Goal Report to LARWQCB	Shell proposed to evaluate options that provide excavation in specific areas and does not include any further evaluation associated with the removal of homes	
October 24, 2013	Los Angeles County Department of Public Health Letter to City of Carson	Letter states there is not an immediate health threat from site conditions	



Date	Significant Actions/Reports	
October 30, 2013	LARWQCB letter to Shell for review of Community Outdoor Air Sampling and Analysis Report	Notes  Based on statistical tests, LARWQCB concludes that outdoor air concentrations do not differ between the site and surrounding area. Shell is required to address OEHHA comments and to develop a work plan for an additional soil- vapor survey by November 29, 2013. LARWQCB determined on January 13, 2014 that no further evaluation required
October 31, 2013	LARWQCB notice on Proposed Draft Revised Cleanup and Abatement Order No. R4-2011- 0046	The proposed draft order names Dole Food Company, Inc. as an additional responsible party. Comments and evidence must be submitted by 12:00 p.m. on December 6, 2013. Dole Food Company has requested an extension to January 2014 to provide comments. Regional Board approved extension to January 13, 2014. On January 7, 2014, Regional Board approved extension to January 21, 2014
November 12, 2013	Letter to Carousel Tract Owners and Occupants advising of November 19, 2013 City Council Workshop	extension to January 21, 2014
November 19, 2013	City Council conducted workshop with Los Angeles County Department of Public Health and Los Angeles County Fire Department	
January 8, 2014	LARWQCB response to Assessment of Environmental Impact and Feasibility of Removal of Residual Concrete Reservoir Slabs	Directs Shell to either remove the residential concrete slabs as appropriate or isolate the residual concrete slabs beneath the foundation of the homes and paved areas using engineering techniques to the extent necessary to address long term health risks or nuisance concerns



Date	Significant Actions/Reports	
January 13, 2014	LARWQCB response to Revised	Notes
	Community Outdoor Air	LARWQCB concludes that outdoor air concentrations do
	Sampling and Analysis Report	not differ between the site and
	camping and manyons report	surrounding area. No further
		evaluation required
January 21, 2014	Dole response to Proposed Draft	Dole requested to not be
	Revised Cleanup and Abatement	included in the Draft Order
	Order No. R4-2011-0046	since their subsidiary, Barclay
		Hollander Corporation, did not
		discharge any of the
		contaminants of concern
January 23, 2014	Community meeting organized	Meeting to hear from residents
	by Congresswoman Hahn	and discuss options for
		obtaining improved levels of
		response from the Regional
		Board
January 23, 2014	LARWQCB response to Revised	Regional Board identified
	Site-Specific Cleanup Goal Report	deficiencies in the Shell Revised
		Report and directed a remedial
		action plan, Human Health Risk
		Assessment and other
		environmental documents be
Fohruary 10, 2014	LARWOOD LIST	submitted by March 10, 2014
February 10, 2014	LARWQCB clarification and	Regional Board removed
	revision to their January 8, 2014	reference to regulations for
	letter (effective date of January	underground storage tanks
	13, 2014) regarding the Residential Concrete Slab Report	
	Residential Concrete Slab Report	
February 23, 2014	Shell submitted a Petition for	The State Material Devices
	Review and Request for Hearing	The State Water Resources Control Board has not
	to the State Water Resources	responded to Shell's petition
	Control Board in the matter of	responded to shell's petition
	Cleanup and Abatement Order	
	R4-2011-0046 (CAO)	
March 10, 2014	Shell submitted Remedial Action	The Regional Water Board set a
	Plan (RAP), Human Health Risk	tentative period of 30 day to
	Assessment (HHRA), and draft	review the documents and
	environmental documents to	provide opportunity for public
The state of the s	LARWQCB	viewing
March 19, 2014	The Regional Board filed Notice	Preparation of a draft
	of Preparation (NOP)	Environmental Impact Report in
		accordance to the California
		Environmental Quality Act
The state of the s		(CEQA)

